



## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail** Mail Stop ISSUE FEE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
or **Fax** (703) 746-4006

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed when appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

00004498 7590 03/15/2005

RUDOLPH J. BUCHEL JR., LAW OFFICE OF  
P. O. BOX 702526  
DALLAS, TX 75370-2526

06/06/2005 MBERHE1 00000095 503328 10797512

01 FC:1501 1400.00 DA  
02 FC:1504 300.00 DA

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## Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4006, on the date indicated below.

Rudolph J. Buchel, Jr. (Depositor's name)  
*Rudolph J. Buchel, Jr.* (Signature)  
April 25, 2005 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/797,512	03/10/2004	Jan Doumaelgino	938676600010	4245

TITLE OF INVENTION: METHOD AND APPARATUS FOR LEVEL SHIFTING

APPL. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	06/15/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
CUNNINGHAM, TERRY D	2816	327-933000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
☐ "Fee Address" indication (or "Fee Address" indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

Rudolph J. Buchel, Jr.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignment data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

- 1) Interuniversitair Micro-Elektronica Centrum (IMEC vzw) ..... Leuven, BE  
2) Universiteit Gent ..... Gent, BE  
3) Asulab S.A. .... Marin, CH

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee  
☒ Publication Fee (No small entity discount permitted)  
☐ Advance Order - # of Copies \_\_\_\_\_

4b. Payment of Fee(s):

- ☒ Check in the amount of the fee(s) is enclosed.  
☐ Payment by credit card. Form PTO-2038 is attached.  
☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-3324 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above, NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered attorney or agent, or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

*Rudolph J. Buchel, Jr.*  
Typed or printed name: Rudolph J. Buchel, Jr.

Date: April 25, 2005

Registration No. 43,448

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/797,512 Confirmation No. : 2222  
Applicant : Dautreloigne  
Filed : March, 10, 2004  
TC/AU : 2816  
Examiner : Cunningham  
Docket Number : 938676-600010  
Customer No. : 41498  
Re : Method and Apparatus for Level Shifting

## MS ISSUE FEE

Commissioner for Patents

P. O. Box 1450

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**LETTER REGARDING PAYMENT OF ISSUE FEES**

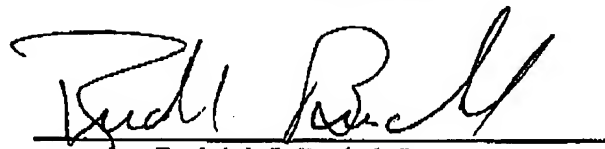
Sirs:

Please be aware that a correspondence was sent to the US Patent and Trademark Office (USPTO) on April 25, 2005, which included the Issue Fee Transmittal and a check for the appropriate fees. Since then, we have not received any indication that the Issue Fee Transmittal has been processed at the USPTO, either on PAIR, receiving our return postcard or receiving notification that our check has been presented.

Since the due date is June 15, 2005, and since several telephone calls to the USPTO have been unsuccessful, please find a copy of the Issue Fee Transmittal that was originally mailed on April 25, 2005.

In the event that the fee payment has not been received, please accept this Issue Fee Transmittal. Also, the Commissioner is authorized charge any fees (\$1700.00) for the issuance of the above-identified application to account number 50-3328 in the account name of Rudolph J. Buchel, Jr., PC.

Respectfully submitted,



June 3, 2005

Rudolph J. Buchel, Jr.

Reg. No. 43,448

**Rudolph J. Buchel, Jr, PC**

Customer No. 00041498

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[r.buchel@buchel-ip.com](mailto:r.buchel@buchel-ip.com)**Certificate of Transmission Under 37 C.F.R. § 1.8**

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office

on: June 3, 2005

  
Rudolph J. Buchel Jr.

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**FACSIMILE TRANSMITTAL SHEET**

TO:	ISSUE FEE BRANCH	FROM:	Rudolph J. Buchel, Jr., Esq.
COMPANY:	United States Patent and Trademark Office	DATE:	November 23, 2004
FAX NUMBER:	(703) 746-4000	TOTAL NO. OF PAGES INCLUDING COVER:	6
PHONE NUMBER:		SENDER'S REFERENCE NUMBER:	938676-600010
RE:	Divisional U.S. Utility Patent Application	YOUR REFERENCE NUMBER:	Divisional U.S. Utility Patent Application No. 10/797,512

☒ URGENT ☐ FOR REVIEW ☐ PLEASE COMMENT ☐ PLEASE REPLY ☐ PLEASE RECYCLE

NOTES/COMMENTS:

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RUDOLPH J. BUCHEL, JR., PC  
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Serial/Patent No. 10/797,512

Attorney Docket No. 938676-600010

Attorney: BUCHEL

Inventor(s): DOUTRELOIGNE

Customer No. 000041498

Title: Method and Apparatus for Level Shifting

## Documents transmitted:

1. Issue Fee Transmittal (1 Page);; and
2. Return Receipt Postcard.

Check(s) \$ 1700.00

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Express Mail No. \_\_\_\_\_

Date Mailed: April 28, 2005

Date Due: June 15, 2005